ormation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

	Application Number		10597509		
Filing Date			2008-08-20		
First Named Inventor Fredika		Fredil	ka Robertson		
	Art Unit		1647		
		SAOL	JD, Christine J		
		er	22727/04421		

	U.S.PATENTS Remove					
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	4373217		1983-02-15	Draenert	
	2	5011912		1991-04-30	Hopp et al.	
	3	5545806		1996-08-13	Lonberg et al.	
	4	5569825		1996-10-29	Lonberg et al.	
	5	6140073		2000-08-31	Bayne et al.	
If you wis	h to add	additional U.S. Paten	t citatio	n information pl	ease click the Add button.	Add
			U.S.P	ATENT APPLI	CATION PUBLICATIONS	Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20030114366	A1	2003-06-19	Martin et al.	
If you wis	h to add	additional U.S. Publis	hed Ap	plication citation	n information please click the Ade	d button. Add
				FOREIGN PAT	TENT DOCUMENTS	Remove

(Not for submission under 37 CFR 1.99)

	Application Number		10597509		
	Filing Date		2008-08-20		
	First Named Inventor Fredik		ka Robertson		
	Art Unit		1647		
	Examiner Name	SAOL	JD, Christine J		
Attorney Docket Number		er	22727/04421		

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² į	Kind Code4	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	Т5		
	1	2005072417	wo	A2	2005-08-11	Robertson et al.		_		
If you wish	to ac	⊥ dd additional Foreign I	atent Docume	ent citation	information p	lease click the Add butto	on Add			
			NON-PAT	ENT LITE	RATURE DO	CUMENTS	Remove			
Examiner Initials*	Cite No		rnal, serial, syı	mposium,	catalog, etc),	the article (when approper date, pages(s), volume-i		T5		
	1	International Search Re	eport for WO 200	05/072417 ((PCT/US2005/0	002929), mailed February 4	, 2009.			
	2	Written Opinion for WO 2005/072417 (PCT/US2005/002929), mailed February 20, 2009.								
	3	International Preliminary Report on Patentability for WO 2005/072417 (PCT/US2005/002929), mailed February 24, 2009.								
	4	AFFARA, et al. "Vascular Endothelial Growth Factor as a Survival Factor in Tumor-Associated Angiogenesis", in vivo, (2004), Vol. 18, Pages 525-542.								
	5	BATES, et al. "VEGF165b, an Inhibitory Splice Variant of Vascular Endothelial Growth Factor, Is Down-Regulated in Renal Cell Carcinoma", Cancer Research, (2002), Vol. 62, No. 14, Pages 4123-4131.								
	6					wth Factor Splice Variant N ", Cancer Research (2004)				
	7		tion treatments v	with an anti-	-VEGF neutrali:	ogenesis in vivo: implicatio zing monoclonal antibody a				

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

(Not for submission under 37 CFR 1.99)

Application Number		10597509		
Filing Date		2008-08-20		
First Named Inventor	Fredil	ka Robertson		
Art Unit		1647		
Examiner Name	SAOL	JD, Christine J		
Attorney Docket Number		22727/04421		

8	CLAFFEY, et al. "Vascular Endothelial Growth Factor", The Journal of Biological Chemistry (1992), Vol. 267, No. 23, Pages 16317-16322.	
9	CUI, et al. "Differentiated human podocytes endogenously express an inhibitory isoform of vascular endothelial growth factor (VEGF165b) mRNA and protein", Am. J. Physiol Renal Physiol. (2004), Vol. 286, No. 4, Pages F767-F773.	
10	FERRARA, "Vascular Endothelial Growth Factor", European J. of Cancer (1996), Vol. 52A, No. 14, Pages 2413-2422.	
11	GRUNSTEIN, et al. "Isoforms of Vascular Endothelial Growth Factor Act in a Coordinate Fashion to Recruit and Expand Turnor Vasculature", Molecular and Cellular Biology (2000), Vol. 20, No. 19, Pages 7282-7291.	
12	HOPP, et al. "A Short Polypeptide Marker Sequence Useful for Recombinant Protein Identification and Purification", Bio/Technology (1988), Vol. 6, Pages 1204-1210.	
13	ITO, et al. "Hair follicle stem cells in the lower bulge form the secondary germ, a biochemically distinct but functionally equivalent progenitor cell population, at the termination of catagen", Differentiation (2004), Vol. 72, Pages 548-557.	
14	LARRICK, et al. "Polymerase Chain Reaction Using Mixed Primers: Cloning of Human Monoclonal Antibody Variable Region Genes from Single Hybridoma Cells", Bio/Technology (1989), Vol. 7, Page 934-938.	
15	LIU, et al. "Chimeric Mouse-Human IgG1 Antibody that Can Mediate Lysis of Cancer Cells Chimeric Mouse-Human IgG1 Antibody that Can Mediate Lysis of Cancer Cells", PNAS (1987), Vol. 84, Pages 3439-3443.	
16	MANIATIS, et al. "Molecular Cloning (A Laboratory Manual)", Cold Spring Harbor Laboratory (1982), Pages 387-389.	
17	MIHM, et al. "Intracellular distribution of peroxynitrite during doxorubicin cardiomyopathy: evidence for selective impairment of myofibrillar creatine kinase", Br. J. Pharmacol. (2002), Vol. 135, No. 3, Pages 581-588.	
18	NEEDLEMAN, et al. "A general method applicable to the search for similarities in the amino acid sequence of two proteins", J. Mol. Bio. (1970), Vol. 48, Pages 443-453.	

(Not for submission under 37 CFR 1.99)

Application Number		10597509			
Filing Date		2008-08-20			
First Named Inventor	Fredil	ka Robertson			
Art Unit		1647			
Examiner Name	SAOL	JD, Christine J			
Attorney Docket Number		22727/04421			

19	ORTIZ, et al. "Mesenchymal stem cell engraftment in lung is enhanced in response to bleomycin exposure and ameliorates its fibrotic effects", PNAS (2003), Vol. 100, No. 14, Pages 8407-8411.	
20	OZERDEM, et al "Early Contribution of Pericytes to Angiogenic Sprouling and Tube Formation", Angiogenesis (2003), Vol. 6, No. 3, Pages 241-249.	
21	RIECHMANN, et al. *Reshaping human antibodies for therapy*, Nature (1988), Vol. 332, Pages 323-327.	
22	ROBERTSON, et al. "Gene expression and cellular sources of inducible nitric oxide synthase during tumor promotion", Carcinogenesis (1996), Vol. 17, No. 9, Pages 2053-2059.	
23	ROBINSON, et al. "The splice variants of vascular endothelial growth factor (VEGF) and their receptors", J. of Cell Science (2001), Vol. 114, No. 5, Pages 853-865.	
24	SONG, et al. "Angiogenic role for glycodelin in tumorigensis", PNAS (2001), Vol. 96, No. 16, Pages 9265-9270.	
25	SUGIHARA, et al. "A Novel Alternatively Spliced Form of murine Vascular Endothelial Growth Factor, VEGF 115", The Journal of Biological Chemistry (1998), Vol. 273, No. 5, Pages 3033-3038.	
26	TOBER, et al. "Comparative Expression of Novel Vascular Endothelial Growth Factor/Vascular Permeability Factor Transcripts in Skin, Papillomas, and Carcinomas of v-Ha-ras Tg.AC Transgenic Mice and FVB/N Mice", Biochemical and Biophysical Research Communications (1998), Vol. 247, Pages 644-653.	
27	TREMPUS, et al. "Enrichment for Living Murine Keratinocytes from the Hair Follicle Bulge with the Cell Surface Marker CD34", J. Invest. Dermatol. (2003), Vol. 120, Pages 501-511.	
28	WEINSTEIN, et al. "Cardiac Peroxynitrite Formation and Left Ventricular Dysfunction following Doxorubicin Treatment in Mice", J. Pharmacol. Exp. Ther. (2000), Vol. 294, No. 1, Pages 396-401.	
29	WINTER, et al. "Humanized antibodies", TIPS (1993), Vol. 14, Pages 139-143.	

(Not for submission under 37 CFR 1.99)

Application Number		10597509
Filing Date		2008-08-20
First Named Inventor Fredit		ka Robertson
Art Unit		1647
Examiner Name	SAOL	JD, Christine J
Attornov Dooket Number		22727/04/24

	30	WOOLARD, et al. "VEGF165b, an Inhibitory Vascular End In vivo Effect On Angiogenesis and Endogenous Protein E Pages 7822-7835.			
	31	ZHANG, et al. "Tracking angiogenesis induced by skin wo transgenic mouse", Blood (2004), Vol. 103, No. 2, Pages 6		sing a Vegfr2-luciferase	
	32				
	33				
	34				
If you wis	sh to ad	d additional non-patent literature document citation in	formation please click the Add bu	tton Add	
		EXAMINER SIGN	IATURE		
Examiner Signature /Christine Saoud/		ure /Christine Saoud/	Date Considered	07/02/2011	
		ial if reference considered, whether or not citation is			

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ¹² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ² For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./